

To update ME-ARTR Firmware:

1. Turn off/disconnect AC source so unit is not charging.
2. If unit is inverting, press on/off button to turn off inverter.
3. Record current settings as these will be lost after updating.
  - a. Use this guide to record your current settings: <https://www.magnum-dimensions.com/sites/default/files/MagDocs/ME-ARTR%20%28VERSION%204.0%29%20COMPATIBILITY%20MATRIX%20%2810-25-2018%29.pdf>
4. Insert a blank microSD card (no bigger than 32GB) into your computer (an adapter may be required)
5. Format microSD card to FAT32
  - a. Right click on microSD card folder.
  - b. Left click on "Format..."
  - c. Under "File system" select FAT32 if not already selected.
  - d. Press "Start" to format.
  - e. Press "OK" to start formatting.
  - f. Press "OK" after formatting is finished.
  - g. Press "Close" to clear out of the formatting window.
6. Download updated firmware from our website: <https://www.magnum-dimensions.com/me-artr-advanced-remote>
7. Save this file to your microSD card.
8. Remove SD card from your computer and insert it into the SD Card Slot of your ME-ARTR.
9. Press the "TECH" button of the ME-ARTR.
10. Rotate the Select Knob to "09 Load New Firmware"
11. Press and hold the Select Knob for 5 seconds (the timer will count down to 0).
12. You can now remove the microSD card from the ME-ARTR and reprogram any settings you have marked above.